



Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 104681.03		APPLICATION NO. 10/619,515	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Toshihiro SASAYA et al.			
				FILING DATE July 16, 2003		GROUP 2852	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
<i>h</i>	1	JP 05-173065 (w/Abstract)	07/13/1993	Japan			
<i>h</i>	2	JP 04-355419 (w/Abstract)	12/09/1992	Japan			
<i>h</i>	3	JP 63-050810 (w/Abstract)	03/03/1998	Japan			
<i>h</i>	4	JP 63-185024 (w/Abstract)	07/30/1988	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER				DATE CONSIDERED			
<i>h</i>				11/24/04			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: June 25, 2004